To: "King, Todd W." [KingTW@cdmsmith.com]

Cc: "Hayter, Earl J ERDC-RDE-CHL-MS (Earl.Hayter@erdc.dren.mil)"

[Earl.Hayter@erdc.dren.mil]; N=Karl Gustavson/OU=DC/O=USEPA/C=US@EPA;CN=Kristine Koch/OU=R10/O=USEPA/C=US@EPA[]; N=Kristine Koch/OU=R10/O=USEPA/C=US@EPA[]

From: CN=Chip Humphrey/OU=R10/O=USEPA/C=US

Sent: Mon 1/28/2013 7:43:05 PM

Subject: RE: Portland Harbor - Monday, January 28th 9:30 - 12:30 (pacific) Conference Call to

Discuss Draft FS Modeling/MNR Related Comments

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Personal Privacy / Ex. 6

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Humphrey.Chip@epamail.epa.gov
Koch.Kristine@epamail.epa.gov
jworonets@anchorqea.com
jworonets@anchorqea.com
(embedded image)
(embedded image)
(embedded image)

Let's jump on the CDM conference line for a few minutes - we'll keep it short

Personal Privacy / Ex. 6

From: "King, Todd W." < KingTW@cdmsmith.com>

To: Kristine Koch/R10/USEPA/US@EPA

Cc: Chip Humphrey/R10/USEPA/US@EPA, Karl Gustavson/DC/USEPA/US@EPA, "Hayter, Earl J ERDC-

RDE-CHL-MS (Earl.Hayter@erdc.dren.mil)" <Earl.Hayter@erdc.dren.mil>

Date: 01/28/2013 11:39 AM

Subject: RE: Portland Harbor - Monday, January 28th 9:30 - 12:30 (pacific) Conference Call to Discuss

Draft FS Modeling/MNR Related Comments

Do we want to debrief?

From: Koch.Kristine@epamail.epa.gov [mailto:Koch.Kristine@epamail.epa.gov]

Sent: Monday, January 28, 2013 2:34 PM

To: King, Todd W.

Cc: Humphrey.Chip@epamail.epa.gov; Gustavson.Karl@epamail.epa.gov

Subject: RE: Portland Harbor - Monday, January 28th 9:30 - 12:30 (pacific) Conference Call to Discuss Draft

FS Modeling/MNR Related Comments

Yeah, the anomaly was that there was net erosion that year and it didn't play into their story of MNR.

Kristine Koch Remedial Project Manager USEPA, Office of Environmental Cleanup

U. S. Environmental Protection Agency Region 10 1200 Sixth Avenue, Suite 900, M/S ECL-115 Seattle, Washington 98101-3140

(206)553-6705 (206)553-0124 (fax) 1-800-424-4372 extension 6705 (M-F, 8-4 Pacific Time, only)

"King, Todd W." ---01/28/2013 11:31:29 AM---I seem to recall they thought something about 2002 was

"anomalous" and they didn't like it and went

From: "King, Todd W." < KingTW@cdmsmith.com>

To: Kristine Koch/R10/USEPA/US@EPA, Chip Humphrey/R10/USEPA/US@EPA, Karl

Gustavson/DC/USEPA/US@EPA, Date: 01/28/2013 11:31 AM

Subject: RE: Portland Harbor - Monday, January 28th 9:30 - 12:30 (pacific) Conference Call to Discuss Draft FS

Modeling/MNR Related Comments

I seem to recall they thought something about 2002 was "anomalous" and they didn't like it and went with 2003 forward.

From: Koch.Kristine@epamail.epa.gov [mailto:Koch.Kristine@epamail.epa.gov]

Sent: Monday, January 28, 2013 2:23 PM

To: Humphrey.Chip@epamail.epa.gov; Gustavson.Karl@epamail.epa.gov; King, Todd W.

Subject: Fw: Portland Harbor - Monday, January 28th 9:30 - 12:30 (pacific) Conference Call to Discuss Draft FS

Modeling/MNR Related Comments

Why are they comparing 2003 to 2009? The RI compares 2002 to 2009 and there are a lot of bathy studies conducted between 2002 and 2003.

Kristine Koch

Remedial Project Manager

USEPA, Office of Environmental Cleanup

U. S. Environmental Protection Agency

Region 10

1200 Sixth Avenue, Suite 900, M/S ECL-115

Seattle, Washington 98101-3140

(206)553-6705

(206)553-0124 (fax)

1-800-424-4372 extension 6705 (M-F, 8-4 Pacific Time, only)

---- Forwarded by Kristine Koch/R10/USEPA/US on 01/28/2013 11:22 AM -----

From: Amanda Shellenberger <ashellenberger@anchorqea.com>

To: Kristine Koch/R10/USEPA/US@EPA, Chip Humphrey/R10/USEPA/US@EPA,

Cc: Carl Stivers <cstivers@anchorgea.com>, "Jim McKenna (jim.mckenna@verdantllc.com)"

<jim.mckenna@verdantllc.com>, Karl Gustavson/DC/USEPA/US@EPA, "kingtw@cdm.com" <kingtw@cdm.com>,

Kevin Russell kirk Ziegler kirk Ziegler krisk Ziegler krissell@anchorgea.com krissel

<mwerth@anchorgea.com>, Jennifer Woronets <jworonets@anchorgea.com>, "'Hayter, Earl ERDC-CHL-MS'"

<Earl.Hayter@usace.army.mil>

Date: 01/28/2013 11:19 AM

Subject: RE: Portland Harbor - Monday, January 28th 9:30 - 12:30 (pacific) Conference Call to Discuss Draft FS

Modeling/MNR Related Comments

Here is the referenced figure from the Draft FS.

3

From: Koch.Kristine@epamail.epa.gov [mailto:Koch.Kristine@epamail.epa.gov]

Sent: Monday, January 28, 2013 9:47 AM To: Humphrey.Chip@epamail.epa.gov

Cc: Amanda Shellenberger; Carl Stivers; Jim McKenna (jim.mckenna@verdantllc.com);

Gustavson.Karl@epamail.epa.gov; kingtw@cdm.com; Kevin Russell; Kirk Ziegler; Michael Werth; Jennifer

Woronets; 'Hayter, Earl ERDC-CHL-MS'

Subject: RE: Portland Harbor - Monday, January 28th 9:30 - 12:30 (pacific) Conference Call to Discuss Draft FS

Modeling/MNR Related Comments I can't joint the webinar...urgh!

Kristine Koch Remedial Project Manager USEPA, Office of Environmental Cleanup

U. S. Environmental Protection Agency Region 10 1200 Sixth Avenue, Suite 900, M/S ECL-115 Seattle, Washington 98101-3140

(206)553-6705 (206)553-0124 (fax) 1-800-424-4372 extension 6705 (M-F, 8-4 Pacific Time, only)

Chip Humphrey---01/28/2013 08:36:01 AM---All Attached is some additional information for the conference call today on the procedures used f

From: Chip Humphrey/R10/USEPA/US

To: Amanda Shellenberger <ashellenberger@anchorqea.com>, Carl Stivers <cstivers@anchorqea.com>, "Jim McKenna (jim.mckenna@verdantllc.com)" <jim.mckenna@verdantllc.com>, Karl Gustavson/DC/USEPA/US@EPA, "kingtw@cdm.com" <kingtw@cdm.com>, Kevin Russell <krussell@anchorqea.com>, Kirk Ziegler <kziegler@anchorqea.com>, Michael Werth <mwerth@anchorqea.com>, Jennifer Woronets <jworonets@anchorqea.com>,

Cc: "'Hayter, Earl ERDC-CHL-MS'" <Earl.Hayter@usace.army.mil>, Kristine Koch/R10/USEPA/US@EPA

Date: 01/28/2013 08:36 AM

Subject: RE: Portland Harbor - Monday, January 28th 9:30 - 12:30 (pacific) Conference Call to Discuss Draft FS Modeling/MNR Related Comments

ΑII

Attached is some additional information for the conference call today on the procedures used for the Corps sediment transport model runs.

Chip Humphrey EPA

[attachment "Outline of Procedure used for Sediment Transport Model Review.docx" deleted by Kristine Koch/R10/USEPA/US]

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Jennifer Woronets ---01/24/2013 11:15:13 AM---All - The modeling/MNR conference call and web meeting has been scheduled for next Monday, January 2

From: Jennifer Woronets < jworonets@anchorgea.com>

To: Karl Gustavson/DC/USEPA/US@EPA, "'Hayter, Earl ERDC-CHL-MS'" <Earl.Hayter@usace.army.mil>, "kingtw@cdm.com" <kingtw@cdm.com>, Kevin Russell <krussell@anchorqea.com>, Michael Werth <mwerth@anchorqea.com>, Kirk Ziegler <kziegler@anchorqea.com>, Carl Stivers <cstivers@anchorqea.com>, Amanda Shellenberger <ashellenberger@anchorqea.com>, "Jim McKenna (jim.mckenna@verdantllc.com)" <jim.mckenna@verdantllc.com>

Cc: Chip Humphrey/R10/USEPA/US@EPA, Kristine Koch/R10/USEPA/US@EPA, "Jennifer Woronets" <jworonets@anchorqea.com>

Date: 01/24/2013 11:15 AM

Subject: RE: Portland Harbor - Monday, January 28th 9:30 - 12:30 (pacific) Conference Call to Discuss Draft FS Modeling/MNR Related Comments

All –

The modeling/MNR conference call and web meeting has been scheduled for next Monday, January 28th from 9:30 am to 12:30 pm (pacific) / 12:30 to 3:30 pm (eastern).

Call in number

Personal Privacy / Ex. 6

Web meeting link

Personal Privacy / Ex. 6

An Outlook meeting notice will follow shortly.

Please let me know if you have any questions.

Thank you,
Jen Woronets J
Anchor QEA, LLC
jworonets@anchorqea.com
421 SW Sixth Avenue, Suite 750
Portland, OR 97204
503-972-5014

5

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From: Jennifer Woronets

Sent: Wednesday, January 23, 2013 12:15 PM

To: 'Gustavson.Karl@epamail.epa.gov'; 'Hayter, Earl ERDC-CHL-MS'; kingtw@cdm.com; Kevin Russell; Michael Werth; Kirk Ziegler; Carl Stivers; Amanda Shellenberger; Jim McKenna (jim.mckenna@verdantllc.com)

Cc: Jennifer Woronets; Humphrey.Chip@epamail.epa.gov; Koch.Kristine@epamail.epa.gov

Subject: Portland Harbor - Scheduling Conference Call to Discuss Draft FS Modeling/MNR Related Comments (reply requested)

Karl, Earl, Todd, Mike, Kevin, Kirk, Carl, Amanda, Jim,

I would like to schedule a 3 to 4 hour conference call and web meeting for this group to discuss EPA's draft FS modeling and MNR comments. Please provide me your availability to attend a 3 to 4 hour call/web meeting on the following dates.

Monday, January 28th

Tuesday, January 29th

Wednesday, January 30th

Thursday, January 31st

Please be sure to identify the time zone when you provide your availability.

Please do not reply to all with this information. Let me know if you have any questions.

Thank you, Jen Woronets J Anchor QEA, LLC jworonets@anchorqea.com 421 SW Sixth Avenue, Suite 750 Portland, OR 97204 503-972-5014

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(See attached file: FIG6_2_1_BathyChange.pdf)